DPP:dnr 01/11/02 92419.

Expres iil Label No. EL696104540US Attorney Ref. No. 6420-57079

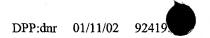
COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR GENERATING VALUES FOR SELECTED PIXELS USED IN EVALUATING SEMICONDUCTOR WAFER BUMPS, the specification of which

\boxtimes	is attached hereto.		-	
	was filed onas United States Patent App	olication No		
	was described and claimed in PCT Internationa under PCT Articles 19 on (if applicable)	l Application No, filed	on, a	and as amended
	and was amended on (if applicable).			
	with amendments through (if applicable)).		
includin	I hereby state that I have reviewed and understage the claims, as amended by any amendment ref	and the contents of the above-id erred to above.	entified spe	ecification,
acknowl	I acknowledge the duty to disclose information If this is a continuation-in-part application filed as claims and subject matter in addition to that disledge the duty to disclose material information as ate of the prior application and the national or PC ion.	under the conditions specified in sclosed in the prior copending a sidefined in 37 C.F.R. 8-1-56 wi	n 35 U.S.C pplication,	. § 120 which I further
inventor States of	I hereby claim foreign priority benefits under 35 tor's certificate or of any PCT international applicates of America listed below and have also iden's certificate or any PCT international application America filed by me on the same subject matter triority is claimed:	ication(s) designating at least on hiffied below any foreign applic n(s) designating at least one cou	ne country ation(s) for	other than the patent or
	Number Country	Day/Month/Year Filed	Yes	No
below:	I hereby claim the benefit under 35 U.S.C. § 119	P(e) of any United States provis	ional applic	cation(s) listed
	60/261,647	January 12, 2	2001	
	Application Number	Filing Da	te	



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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/759,792	January 12, 2001	pending
Application Number	Filing Date	Status: patented, pending abandoned

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number



Name	Reg. No.	Name	Reg. No.
BUNKER, Gillian	47,461	ORR, David E.	44,988
BURG, Daniel B.	41,649	PETERSEN, David P.	28,106
CALDWELL, Lisa M.	41,653	POLLEY, Richard J.	28,107
CARLSON, Anne	47,472	RINEHART, Kyle B.	47,027
GIRARD, Michael P.	38,467	RUPERT, Wayne W.	34,420
HAENDLER, Jeffrey B.	43,652	RYBAK, Sheree L.	47,913
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JAKUBEK, Joseph T.	34,190	SIEGEL, Susan Alpert	43,121
JONCUS, Stephen J.	44,809	SLATER, Stacey C.	36,011
JONES, Michael D.	41,879	STEPHENS Jr., Donald L.	34,022
KLARQUIST, Kenneth S.	16,445	STUART, John W.	24,540
KLITZKE II, Ramon A.	30,188	VANDENBERG, John D.	31,312
LEIGH, James S.	20,434	WHINSTON, Arthur L.	19,155
MC LEOD, Richard D.	46,921	WIGHT, Stephen A.	37,759
MAURER, Gregory L.	43,781	WINN, Garth A.	33,220
MIRHO, Charles A.	41,199	ZASTROW, Devon J.	P-50,175
NOONAN, William D.	30,878		

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Combined Declaration and Power of Attorney any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for submitting this document.

Address all telephone calls to David P. Petersen at telephone number (503) 226-7391.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Maine of First of Sc	ne inventor: Lega (nmi) Villalobos	